A scena from the buoch ludividusi roce, psrt el ibe Aorofiet Prize programme, internalia cal cycling cyeal f the sew season at the Krylatchoys Olympic track.

Photo by Yuri Vludimicov

So far so good in speedway championships

The USSR has a clean slate following the quarterlinals of the world too speedway champropables, as nine of the 12 entrants have improved their po-

While Viedimir Lyubich. Alexander Sinyshlyayev, Vilaty Busskikh, Vladimir Sukliny, Anatoly Gladyshev and Alexander Moskovka won the right to appear in the semilinals after faces in Swiden and Italy on January 7 and 0, Analoly floril trenko, Vladimir Subbolin and newcomer York Ivanov did tha same in an elimination fourna-ment in Holland, Ivanov's performance of Eindhoven was a pleasing surpring-ho won 4ll his heats scoring amaximum 30 points. World ex-champion Bondarenko had a collision with Rolal Thuys of Ifoliand, in the closing heat but sill came third with 23 points. Thuya was secand with 26 and Subbolin fourth with 21 points.

Viadinir fvanchenko and Igor Yakovlev — will entor the final elimination bouts in fale January in West Berlin. The semilinals, due on Feb-mary 4.5 at Inzell, West Ger-many, and Assen, Hollemi, will have a field of IG - eight top racers from Reltvik and West

Another three Soviet racers-

two linica world champion Ser-

get Kazakov and newcomera

Berlin will compete in inzell and cight from Gallio and Enthoven will converge on Assen. Each semilinel will delegale a meximum three racers from each nation for lutiber competition. This provisien is stro to eliminate several Seviet entrants from the awards race and there are deubls ebent Bondarenko'a participation.

The finals are due on February 18-19 in the Lenin Stad'um'n

Dorla MIKUA'LOV



Moscow Ceolral Army Clan nau to strucked to the local parts of a recent national volley ball championship game.

Phero by Borls Koutmon Moscow Ceolral Army Clab had to struggle to edge Sycrdlovsk Urs-

FULL LINE UP FOR SARAJEVO

These are just a few of the their akia on weekeeds in Sverdiovak, Khabarovek, Krae-noyarak and la Estonia.

for the first time.

Marol Gramey told the presa that the USSR national learn had B Olympic champions and 34 champinns of the world. In this Olympic year Sara-levo is well prepared to welcome the athletes, while diaturbing reports continuo coming in from Los Angeles about unreselved problems involving the Summor Olympica. MNI correspendonta asked Maral Cramov about the readts of the recent visil to Los Angales of a dele-

PASSIONS RUN HIGH ON SNOW COURSES

There were a lew surprises in the Islest slege of the Alpine world cap in Pappan, Switzer-

The next dey many entrants either dropped out or missed the gales owing to bad weather. And though the illustrious Swede Ingomer Stenmark bad on upset on the first day, he did brilliantly on the second, scoting his third sletom win of the season. Vladimir Andreyev of the

USSR was sevenib. Andreas Wenzel leads the overall stendings with 130 points tollowed by Pirmin Zurbriggen of Switzerland with 122 and Stenmark with 100 points, Switzerland and Austria, the two top countries in this sport, are to ha competition with 1,099 and 922 points respectively and far ahead of the FRG. Licchlenstein, the USA and Ca-

Yuri SALOMAKHIN

gation of the Soviet Sports Committee,

We returned to Moscow with

mixed fcelinge, replied Maret

Gramov. For seven days we ex-

mess compelitions, Hundreds of thousands of people take to

Tremendous stiention is this country is paid to the develop-ment of children's sports, Marat Cramov said. Skating and skiing are taught in kindergartens and echools. Millione of children teke part in the popular Golden Puck and Pleated Ball comps-

The Soviet national team will perform in Sarajevo in all ien evants, heing one of the largest with 120 to 125 alhicles. The hobsleddora will be competing

Following the first cun all the news agencies reported that the leader was the Big Crystal Globe holder American Phil Mahre bul It turned out alter the second run that the winner was actually his Iwin brother Steve, but still later it was reported that the Americans word diaqualified for having mixed up their starting numbers and the win was finelly awarded to Mere Carardelli of Luxembourg.

(Continued from page 1)

amined the sporting lectities and the Olympic villages. The distances between them are great. We held talks with the Proddent of the Los Angeles Organizing Olympic Committee Peter Ueberroih and lound common language on cost iseues. At the conclusion of our visit we algred a confidential proto-col. It outlines all the problems

Samaranch's accolade The 14th Winter Olympics in

we shall meet if we go to Los Angeles. They include trans-

port, accommodation and prac-tising conditions. The State Dc-

partment then lotorfered, telling

he Sovial Embassy in Washing-

ion that the president of the Or-

Sarajevo promise to be the best yst, IOC president Juan Anionlo Samaraoch iold a Tanjug correspondent. I have geined this impression from what I havn seen of the preparations for the Games. All the facilities arc in place and of excellent quality, he remarked. Samaranch seld that high re-

aulis could be expected in such He underscored the big atgat-

to sign such a protocol is remind you that during at Olympic Games in Moscor a one of the cotional delegand dealt with our Musery th eign Affairs or with any of stelc organs. They desit c. with the Moscow Organic Olympic Committee, Bu h. they try to drag us tate a custom with the US State bearing the rules and the rules and requirements the Olympic Charter, we was

the State Department. We ask the Los Angeles 6 genizing Olympic Cemnikal carry out the obligations at the US president undertook foro the international Out

Alexander BUTSER Geanady LEWY

Sarajevo Game

licance the Sarejevo Olyan-can play in believing the stand internalional climets help bring about some flav relations between states and thous and advance internalial cooperation, he stressed, his important goal of sport and Olympic movement. Sports & legations from right acress world will converge on Sm



yo, not simply to compele it we fight not enty the guerrillas, but also those who support them. We use the same lactice as the USA the Comes but to preme! "We fight not enty the guernilas, but also those who emport them. We use the same facilities as the Contest but to preme! "We fight not enty the guernilas, but also those who emport them. We use the same facilities as the contesting and cooperaties, is abotook an immediate part in punitive operations. His words path is clear picture of the criminal generalist countries with regard to its own people being cerried out by the bloody regions of Magana, with the support of the US edmistration is the photo from "Camera press" sattlers on a puntitive operation take a young San Salvader girl nil

139 At from Maring

The other photo from "Soldiera of Fortune" shows a US instructor (lett) hugging Lieutenant-Colonel from a buicher of the Salvedoran people, whose men carry out bloodbaths smoog the population of

WPC APPEAL

West Seitig. A recent emerg-Le World Peacs Council has spied ee appeal to all peacelog letcer of the placel, in which it is noted that by starting be deployment of Pershing-7 Germaey, Britain, and Italy, the USA rides roughshod over the will of other peoples, which is expressed in the biggest entitur demonstrations to dalo. diminal aci against peace. The establing world-wide ra-

the eppeal, primarily in those countries where it has actually begun, la dear evideoce that the peace movement will never give way to nuclear blackmail. The movement offers the hope that the current situation could be changed for the better, in this respect the Council urges all psace-loving forces to work still harder to bring the daployment to a halt and to achieve the removal of the new American nuclear missiles already cited in Europe, il emphasizes the need to restore the alluation in West

and East prior to the deployment of American missiles, and thus lay the groundwork needed for the resumption of honest and businessitks nuclear arma limitation talks. Equal security is the only real-

istic basis for culting back nu-clear armaments in both West and East, until they are totally eliminaled, it la underlieed la the appeal. The Council urges all peacs-loving quariers to light atill more vigorously against NATO's staisler plans. A joint drive by all the participanta of the powerful peace movement, it la pointed out, could force all governments to isad their ears to the voice of the peoples -

The annual Moscow Sabro Touranment figures prominently and of the calender of the fotocoational Feocing Federation, one of the calender of the fotocoational Feocing Federation, one of the calender of the fotocoational Feocing Federation, one of the calender of the fotocoational Feocing Federation, one of the calender of the calender

Photo by Yuri 700 sional situation and creat-Hew pockets of tension. In Hew pockets of tension. In Herview given to the Associate out that the United the Is resorting to a smoke-ten by using the property of the property of the property of the tension of the tension. In the tension of the tension, in the tension of the tension, in the tension of the tension. on by using statements about

lion la constantly apeaking about democracy, the Indian Prime Minister and, and asked, whom does it give its support to lo practice? Most of the governmeots using Americao aid have oothing in common with democracy. As an example she mantioned the aid the Uoited States gives

policies

rea, and a number of stetes in Airica and Latio America.
Indira Candhi pointed to the existence of profound contredictions between India and the leading Western powers regarding the main international issuas. She said that the Reegen administration is trying to isolate India economically, and is uslog decriminatory financial

USSR picks up handball trophy

The Soviel Union bas come The Soviel Union was come out on top Io the World Cup-bandball championship their accond successive lop award, after beating Denmark 27—23 in the final game. Third-placed Yugoslavia beat

their Swedish hosts 22-20.

Poland came fifth, followed by the CDR, Spain and West Ger-

In the photor a tense momen in the World Cup final match

Round the Soviet Union

CONTROLLING THE CITY WATER SUPPLY IN KHABA-ROVSK IN THE FAR EAST IS NOW DONE BY ELECTRONICS, DEVELOPED AND PHASED IN BY SPECIALISTS IN AUTOMA-TED CONTROL SYSTEMS. A computer selects an optimal supply of water for every borough, loressea any necessary changes end warns of emergen-cy situations This dayelopment has helped sisbilize the provision of city water and has considerably cui down on weste.

CIENTISTS AT THE SI-BERIAN PHYSICS AND TECH-NOLOGICAL INSTITUTE IN TOMSK HAVE COMBINED COLO AND ULTRASOUND IN ONE DEVICE, CREATING & CRYO-ULTRASOUND KNIFE. A very thin nitric line was connected with ordinary aurgical ecelpal, and the blade was cooled to -190°C. At the some time the incision la mede bleeding atopa.

A PERMANENT DISPLAY ECONOMIC ACHIBYE-MENTS HAS OPENED IN SMO-LENSK, IN CENTRAL RUSSIA.
The new building confains
thousands of liams. Among them ers acele models of planes, electronic compulors, con-irol devices, eulomatic meni-pulators end consumer goods.

NEW LOOK IN POWER STATIONS

in order to savo electricity for peak load hours it la planned lo buttu e new lype ol powor atations — the elr storoge stations-in this country. The Leningradsky Meiallichoaky Zavod association has now completed a design for elanderd equipment for such slattons; compressors ensuring compression of up to 60 ninospheres and 350 magawalt gas turbines.

Working in pair with farge thermal or alomic power stations the new station will make use of nightline surplus electricity to pump eir under bigh presvotra of up to a million cu m in volume. In the devtime this air, healed by organic luck will turn the blades of the turbines. Experis believo that the conatruction of air storage stations as well as of hydro pumped storage slations, which omploy e similar principle, will be cheapen than the commissioning of extre back-up capacilles at thermal sistions whose floxible turbines are only designed to work at hours of peak foad.

SUCCESS DEBUT

The 20-year-old Soviet tuggler Gilgory Popovich has won tho gold medal at the 7th world festival "The Circus of the Future", in Paris, Gold awards also went to two groups of Chinese acinhais and a female performer from the USA who combined dance numbers with juggling.

Soviet clowns Vladimir lyarov and Sergel Solomarin were also voisd tops, but the jury decided not to award gold medals in this gente and they were presented with silver me-

This is the first time represenlalives of the Soviet Union have taken part to the Parts world compelition of young circus performers, says festival jury member and noted artist of the Sovisi circus and cinema Yuri Nikulin. Under the terms of compelition young performans no older than 25 may enjer and the age barrier is 30 in the clown group. It is gratifying that all representatives of the Soviet circus school captured



in the photo; the juggler gory Popovich.

MOSCOW SIGHTS



Moscow today. A view of the Kremiin's Bokleminhevskaye (Moskvorelskaya) Tower and of the Rossiya Holet, Photo by A. Sentaov (TASS)

M

ATTENTION. SUBSCRIBERS

ABROAD DEAR READERS,

"MN information" comes out on fuerdays and Salurdays and offers in Grief the felest informalion on events in the USSR and in the world reported by TASS and foreign news agencies. Nothing short of the malerial carried in the editions of both "Mescow News" and "MM information" giver you a full idea of life in the Sovisi Union for

Subscription to "Morcow can be lakes out with the loilowing items.

AFGHARISTAN

Balhaki Book
 Publishing and import
 Organisalios
 Kabul

A1GERIE

● SHED Service abonneme 47, Ree Didouche Moursd E1-Djazeir

是,1990年,1977年,6月7日,1977年,1980年,1980年,1980年,1980年,1980年,1980年,1980年,1980年,1980年,1980年,1980年,1980年,1980年,1980年,1

Al-Ahram Al-Galas Sir.,

CANADA

Northern Book Nouse POC 100

Vapaus Publishing Co.
Lid., 1088 Paper Ave,
Toronio., Oni., M4K, 3W3

Progress Books, 71 Balburst Sir., 3rd Floor Toronto, Osl., MSV 2P6

Librarie Houvelles Frontières inc., 185 rue Onlario est P.O. HIX INS

Book World

118 Avenua Road, Toronto, Oniario Canada-USSR Association Inc., Friandship House ZEO Queen SL W. forenio, Onl. MSW 1A1

The first of the control of the distribution of positive design of the decimal to the decimal of the decimal of the control of the decimal of the control of SOCIALIST REPUBLIC OF VIETNAM

Xunhessbe

Drozhba Gyza.

to the photo: at the tournament.

All post offices in the country

Fer all questions lovolving noo-receipt of the paper, delivery of the paper to a osw address, ole, please coolect the firm trans whom you obtained the subscription

DEAR READERSI In other countries subscription for "MN information" can be laken out with companies which do business with V/O Meshouna-rodnaya Kniga. The "Moscow Nawr" weakly is available in Russian as well. Contect the firm of, agency handling subscription for Soviet, pariodicals to subscribe. lo subscribe.

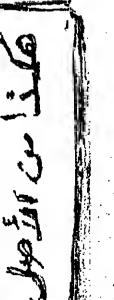


EDITORIAL BOARD

Address; 16/2 Gerky \$1 A Printed at the "Izvestia" Morcew, USSR.

Published Tuesday and Index: 30078, .

AN INFORMATION NO.





MICHAEL HESELTINE ON BRITISH POLICIES IN THE FALKLANDS

Bueons Aires. The Brillish Government has no Intentinn of having discussions with Argen-line over the acovereignly of the Fatkland Islands Italia Mafvinos), satd the British Defence Sestetary, Michael Heselline, et the press conference in Stanley at the cod of his four of in-

spection of the islamits. The islands' sovereignty has beed the ambject for a long-atending dispute between Bittain and Aigentinn. In the apring of 1982, Britain asserted ils presence in the South Atlon-He by ornigd force. Since their the Thatcher Conservative Government has been stepping up its ellorts to convert the is-

lands into a reader military

hase. At the moment there are nearly lour thousand servicemen stalloned there.

On the prospect of reduc-Hone in the miniter of British froops on the tstands, the British minister and that this la not under consideration at the moment. Making the reservation that in principle the Thatther government has altower for possible reduction in the Falklands' garrison, he pointed out that this could not take place belote the commissioning mititary atrilete which will make it possible to alibit additional major military contingents and equipment in case of emergency. Its linked this with the present "positical chinate" In the South Atlantic.

AAPSO condemns Israel

Cairo, Sharp condemnation of the barbarie brack crimes in Lehonon and in the occupied Arab territories has rome from the Aire Asion Peoples' Solldarlly Organization (AAPSO). In a stalement II has refensed here, the Organization points out that the mass bembard-ments by laracli planes of Lobansse citics, towns and villages have taken the lives of humilseds of improced people, includtions have created an aimo sphere of mass terror in the occupied south of Laterion with

dozens of civillans kept under deletion. in the occupied Palestinian ferritoitse, Israal is practising highly applished forms of

United Nations reelect anti-racist committee

lerior, appression and reprisals,

New York, Delegates of the states-parities to the international Convention on the Eliminatico of All Forms of Rociel Discrimination mei recently at the UN Ifeadquartors to elect members of a committee called upon to monitor the observence of the Convention and periodically re-

VIEWPOINT

the statement poents out. The nivadors those up houses, ex-pell tocal residents from the and bred, selze Pate-linton land, deniolish tehigee ramps and detain doreus of Arabs. Tel Aviv is thus preparing for the virtual

and the Gaza Strip The Afro Asian Peoples' Sotidarity Organization ralls on all states of the world, and off lurres who respect freedom and position to castigate the shametot Israeli policies and to emplay the severest of sanctions against Israel. Washington, at notes, also has to bear responability for the crimes commitled by the Israeli jacista shico the linited States has both inspired and taken a direct parl

in all thase otrocities.

view reports by vorious governments on compliance with the basic provisions of this major international document. As members of the Commit-

tea, hall of whose membership was replaced uniter the Char-ter, were elected Argentina, bulgaria, India, China, Malia, Peru, Syria and Yugoslavie.



Cheysson spells out Common Market's concerns

l'aris, fianco is to prestilo over the LEC agencles for o term of sis months. A meeting of the European Partioment in Strastioning was addressed by the French Minister for External Reintions, Claude Cheysson, who evolusied the situation and set forth the plans which Parts littends to pussue in its policies towards the Community. He was compelled to speak about the ncute dillerences existing be-lween the Common Marhet nembers and also about the record level of unemployment which has reached twelve million. The French Minister said he saw the mein reason for these difficulties in the ongoing economic crisis rocking Western

At the same time he conilemned o number of ospects of the oconomic policies pursued by Washington regarding the West European partners, in our relations with the United States of Americo there are problems, he noted. It has become necassary to hold talks over these problems, however dillicult such talks might saem. Among problems which were causing serious concern in Wastern Europe, he aingled out the artilicial increases in the rate of exchange of the American dollor introduced by Washington, and the beightened competition from American agricultural produce in the Western marhets, which is causing substantial damage to the economies of meny countries.

Diowing by Konstenith Rybolko

Claude Cheysson noted the special interest among the EEC countries in lostering economic links with the socielist

The Americans have now be-

MOSLEM LEADERS

MOSLEM LEADERS

DISCUSS MIDDLE.

EASTERN AFFAIRS

Rabal. The tourth mercian live was a more to the Organization of the party the islomic Conference of the party that the party the islomic conference of the party that the party the islomic conference of the party that the par heeds of alate of the party longing to the Organization of the Department of the islomic Conference of the islomic Conference of the islomic Conference of the Chamber has being avoluted in Casabtanca. Mean alternation in the Middle Error and the Chamber has decided in the surface of the court of the cou spiring the zionisis to spiring the zionisis to a creamin, on ottacks and oggression a spiring larrorist, was behind an armed at-

Middle East.

The delegates voiced was behind an armed ateuppost for the Fez Aish
for achieving peace to the
for achieving peace to the
dio East and the fight of the in Ciculinit's name for
Arab people of Palestin Sconand dellars,
their legitimals national for the incommendation of Arab Mariana and the commendation of Arab Mariana and the commendation of Arab Mariana armed at the commendation of the commendation ead the illegel creetles

occupied tends. The participants voice The participants volcons are less in his cabinet, anxiety over the conflict and upon the sale of the sale of the sales to stop the bloods aldes to stop the bloods aldes to stop the bloods to stop the stop the sale of the stop th lion between the Cont member netions.

sed the need for the entire oe-

tional dialogue.

tion to raily behind those goale end to aupport e goostal na-

The new cabinet lociudes nine members of the left nalionalistic revolutionary move Istars. -

THE WORLD

BACKBENCHING Mashington brezend cynically procealms wituelly the whole world within its "sphere of vital within its "sphere of vital within its "sphere of vital within its sphere of

Loudoe. 24 Conservatively in dispaich the rapid dety members have raissed travent larce in all corners of port the policies of travent larce in all corners of government during a firm interests and to dictate to Commons vote on a data or peoples and countries intended to limit the post of land of social and political local outhorities. The travent has post to opi far, A which among other thing is point was America's ottompower the government that aggression, world-wide taxation on real estate, intensed, scalast the tiny rething which has tradibeen decided by elected n

widespread tadignaties only among the opposite also emong many tives. A group of Coneration by lorence Prime Edward Heath lashed egainst Mra Thatcher's pa A move towards greater trailized control and focot democracy, is host delegate Cunningham des

the dio/L Even though the gores has had its woy, the oils.
"The Times" noise, that sition within Correction within Correction with grow land then it is at present. The gest backbaocher revolt to present porliament, war di ection to the vote fire business community's f.

FACTS tion, "Financial Timer". and EVENTS PARLIAMENTARIANS

O Higerie's Supremo Military Smell, which took power our beauter 21 Isel year, has TO INTERVENTION been Ereculve Council II is

The liegue, Parker: Why Chairmen of the Supramo members from 13 West ! Many Council and hasd of pean nations have cas; Mr. Mehammadu Buhari, and the flaogon administrative respirer 18 ministers, among its policy towards Nicars; Mr. Mehammadu In a letter sent to the S. Minas. of the US House of Repris O The national liberation tives, Thomas P. O'tal-may confidence in making a conference participants craim contribution to the consecutive composition to make development of the reconference participants trans contribution to the occsed their opposition to seek dayslopment of the reVashington position of producted to meeting the needs
and economic ladation of the population in loadsfulls,
regue and its support to the Paulo Muwanga, Vica-Prasprovocations ogainst that a set and Michiler of Delence of
They urged the USA in bulger's large laims are being linancing of ClA-masier. aubversive and terrorist PROFILES

the initiatives of the Com Group to bring about \$2.5 De Chemor of Deputies of potitical settlement of the tehan Parliament has deciof to deprive Massimo Abba-

Ottowa. A group of Conadian citizena beve demonded that the US Government pay compensa-tico for the serious damage to their health resulting from experimenta to develop control roethods for human behavious which had been cassled out by the CIA in the 1950e eed 1960s. The CIA experiments, code-

nomed "MK-ultre", known in the mid-1970s from an investigation undertaken under pressure from the US public. It become clear that the tests bad been carried out not only in the USA but olso to e Mootreal medial bospital.

rat up in dittarant parts of the

country with saldiors acling as larmors. They are provided with machines and equipment pur-

chased by the government for

the organisation of offective

O interventianist policies by

the United Stotas have isd to e

sharp aggravation of tension in

Lain America, seid tose I, Nel-to, a deputy of the National Congress of Brasil, in an Infer-

viaw to "Camara Informa", the information bulletia of the Chem-

ber of Dopullas, he siressed that by bringing military and po-litical pressure to bear an the

Latin American peoples and by

threatening direct military inter-vanilon, Washington is seeking to prevent their independent

davalopment, and of the states

in Cantral America and the Ce-

WHAT'S BEHIND IT?

ribbaan in particular.

'MK-ULTRA':

agricultural praduction,

More than 50 Canadian eltizens were subjected to the knowledge or consent. CIA egents mode regular visits to the hospital for the test results elmed et discovering possibil itles for menipulating the bunian brain, Many of the CIA "guinea piga" beve remained disobled

Siles Zuazo, had made thanges in his cabinet,

ment, three members of the Christian Damocratic Party, Iwo members of the Communical Par-

FROM the SOVIET PRESS

ZHAO ZIYANG'S VISIT TO AMERICA

PRAVDA'S polificol observer comments on the polifical and altologic ospects of the Chinosa premier's visit to the United Stotes

During the visit, the leaders of the US administration sold quite unambiguously that they view US-Chinese relations lirel ond loramesi within the context of "o community of strategio etms". While not directly confirming such a "coincidence of microals", the premier of the Stota Council did not reject it

All this ollows us to conclude that government circles in the USA oim to use Chine's desire for developing economic ond scientifis-technical ites with the United Stoice to hitch it to Washington's global onit-Soviet policy and to drag it into o "strotegie portnership" onswering to imperialist interesia.

While making a play of condemning "oil hegamonism" the Chinese leadership declares the readiness to establish stable and testing relations with the present US administration. But es is known only too well, the American Government aggres-eive octions in the Middle Bost, in Central America and Alrica, os well os ita attampis to turn West European countries tnio nirclesi hosiogos embody hegemonism in lis most ex-

WASHINGTON'S PLANS FOR THE SOUTH OF AFRICA

Commenting in LITERATURNAYA GAZETA on the reasons for Woshington's retuant to support o UN Security Council resetution urging on immediate pull-out of South Airtenn troaps from Angolo, Borla Asoyon noies that the utimote objectives of Woshington's policy in the region oroclear — to toppic the legitimate Government of Angolo, throw Namibia into the clutches of puppers and presurva the white minerity regime in South Alvico.

Even belata Reagon look over at the White Ilouae, he onneunced that, once he comu to pawer, the USA would provide breking for the counter-revolutionary UNITA grouping. And frue to his word, Americo's new president soon demanded a resumption of overs milliory aid to UNITA, which he dubbed o "notional liberation movement".

APPEAL FOR REASON

More than 20 years ago. Albert Einstein sold that if we went to survive we ought to formulate attingent moral citieria governing our thought processes, writes Academicion Genniniy Sidorenko in SOVIETSKAYA ROSSIYA, Such cilteria have to be truth, courage and integrity — and it is pre-cisely such categories that guido the work of Soviet scien-lists and that of thousands of their colleagues obrond. Rother then increasing the degree of scentily, weopons decrease it in direct proportion to their numbers, a trulk Reagon ought to have awakened to long ago, Sidorenko points out. When their were no nuclear weapons in the world, no einle was under nuclear threat. When did this threat emerge? Alter the explosion of the first American atomic bomb. And this highly dengerous process keeps up its momentum through the non-stop development of advanced aross. Every mittloristle breakthrough has been occomponied by threats to the Soviet peoples from the coptoins and ptiots of the US and NATO political ship. But we are not to be browbeaten, Siderenko emphosizes - the world knows full well what sorry lole overlook the lothers of "crusodes". A similar lote

TO THE ACCOMPANIMENT OF ARTILLERY VOLLEYS

Commenting in IZVBSTIA on Pentogon pions for joint wor gomes code-named Teom Spirit, with South Korea, V. Ganshin points out their irom time to time Seoul and Washington take stoiaments about how best to solve the Korean problem, noturally to the benefit of the South and its overseas partner. And it is only on such terms that Reagan and Chun Doo-liven are prepared to talk with the North. Tank Chun Doo-iwon ore prepared to talk with the North, Italian osseulia, dive-bomber strating solies and the burst of attiliery shells and blood-curdling cries of units oflocking on imaginary adversary, are a background tit-conductive to talks on the peaceful resolution of outstanding issues, Ganshin points out. One gets the distinct impression, however, liaining to the Americans and South Koroons, that they are of the opinion that only by liexing their muscles can they make the North more pliant. It is all too clear that such conjectures ors but o mera cover for continued US penetration of the region and for boosting he offensive might in the Pa-cilic bosin, it is not for nothing, Ganshin emphasizes, that Washington and Seaul have been cold-shouldering Pyongyang's proposale for o dialogue on on escentially difficient

Vladimir BRODETSKY

Beware of 'Brahmaputra'

"There is evidence galora that... the CIA is active in india. We have II on the edmission of no loss e parson Ihan Mr Ro-gars, e formes Sacralary of Slata". This statement cames from a book by Indian analysi H. K. documentary avidence to reveal the anti-Indisn campaign being waged by the American special

To desiabilize the domestic political strustica in India is the ebjective of the lar-reaching "Brabmapuira" plan architectad by Washington spy centres. Yor-tor, incliament of unrest, bribary, blackmell and rabid propagenda is the enti-indien stoch-in-trade of the United States and in yes-man in the sagion.

The Interest the USA and note specifisally, the CIA show in India is easy to expisin, Being the world's second largest country in terms of population, a leader of the non-elligated movement and a nation strategically india is now the target of numer-ons operations by the US spy

Spacial altention is lacused on lifth of Its oil.

countless publications predicts indio's disintegration by the year 2900; on place of a world

backing all shades of separalisi groups, notably in the state of Assem, which secounts for half the nation's les output and ona-

American propaganda over the Voice of America and through power the USA would like to see scores of "Helislens" on the map of Hindustan.

To forward its aims, the CIA mahes use of diplomats, various research organizations (hnown as loundations), missionaries, Americae students studyleg in india and American isachars. Il is all pains to recruit as many young indian people as it can. Only receasily the indian security service uncovered a group of American agents which had been

operating for years within the country's dalonce ministry. But Washington remains unrulled by the waves of exposures of CIA activities in India which partodically sweep the country. It is playing for high slahes after off:

Asla. Ever sinco ils indopendenco india has raiused to act as o pawn in the While House's political gome in Asia.

America's filitotions with Pakisian and the latter's involvement in milliary blocs, as wall as billion-dollar sems delivaries to is-lamabad islied to delited Delhi from her enti-importalist policy or cause to abandon her friendship and cooperation with the Soviel Union and other socialisi countries.

Occesionally Woshington calls Indie "the world's biggest domocracy" but actually it does all li can to underpin Zia ul-Hag's oppressive regime as the chial

counterbalance to Indian Inituonce region.

Pekisien remains in illegal possession of part of the in-dian state of fammu and Keshmir-with full US approvo!,

gun supplying Pokistan with F-16 worplanes capable of carrying nuclear weapons. The 3,200 milllon-dollar arms pochage to Pakisian also includes the most odvancad Horpoon rochets, tanks, helicopter gunships and artiltery. There are troquant reports in the foreign press that Paki-ston is about to dovelop its own alomic weapons. Turning a bfind eye on Zta ul-

Hog's violetions of human rights Pakisian its advance post in Asia. in this it has a dual goal - to browboal fiedla and to build up a pawarlul military ramrod the southorn bordors of the So-Quito oppropriately indian

political quarters have shown much interest in a report that lato last year the Polithureau of the CPSU Central Committee considered a renge of measures to promote the traditional of Irlendship botween the USSR and India, Greater cooperation between the two great powers would act as a serious h rance to the plans enterteined by those quarters now adding more fuel to tension in Asia and hal-

taraoli occupation of And International Changes IN BOLIVIA

transformation. Ha stres-

2527 have oppeared on the windshields of most care in the

Happy 2527!

"UNESCO News" reports.

eoce of the brutality of the

American occupiers on the is-

Priming for now armed oggression, the Pentagon is planning to raise the number of its divi-

aions, UPI soporis the war de-portment is out to act op a 17th special division to copport com-

bal operations by the US speas-

head—the laterventicolal rapid

These photos come from "Cambio-16", a Spanish megazioo, aad "US News & World Report".

A aergeest Instrucia Masino re-

cruits in the aclasce of murde

load away arrested patriots,

Science

and technology

FROM OTHER WORLDS?

When audying the composi-lion of tragments of a meteorite which fell on Australia in 1969

aclentisia joinnil five beste com

penents of macroniolecules from

the acid deaoxyr!bonucleic. This

le prool that the atoms from

which living organisma arc

made up are present not only

on Earth Specialists believe that lile could hove emerged on

some ler-off planet in the Uni-

verso 8,900 cillion years ego

ood some 4,000 million years eller a highly developed extra-terrostrial civilization attarted

oanding apace probes to other pionets with quickly reproduc-

ing bacieria resisiant to un-levousable conditions. Arriving

on Earth the bocieria multiplied

The oumber of figero on in-

diao reservae protected by a

oalional programme for wild file conservation has grown cearly four times over the past teo years. The population of

tigers of these reserves is now put at B75. The state envisages

exponding them and creating buffer zones which will sopara-

te Ibem from neighbouring dia Irlets. Another four tiger re-

aerves have receatly appeared in the country bringing their total to lifteen.

OF INTEREST

This curious,

curious world

SAVING THE TIGERS

al a US military base. American acidiars on Greneda

daployment lorce.

land is oow coming to tight.

Bright stickers indicating that the mountist has paid his tox int

morked the beginning of the year 2527, 2527 is olso to be aeen lorming pail of the New Year decurations adorning some high-rise buildings in the city. Every duy, 500 million TV sets and 1.3 thousand million radios ore switched on, and 450 million copies of dolly nawspapers are published throughout the world, Top price

capital of Thatland. According

to the Buddhist calendor which to used in Thatland, Jonuoty 1

for Rubens drawing

record price of 472 lhousand dollars was pold for a charcoal drawing made by Peter Poul Rubens in the 17th century. According to press coports,

this is the highest price eve teiched for a drowing of this soil. The money was paid by the museum belonging to the American oil magnate Paul

Living a dog's life

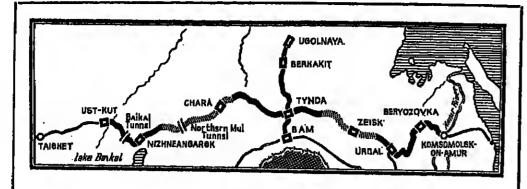
A flon cub and o St. Bernard peacefully live together in the Kovace tamily in the Hungarian city of Gyongyos. The cub oppeared in the house when only ten days old. Seven months have passed since then.
If has made friends with the St. Bernard and the cub now phares the dog's duties.

* J

Z.

ONE MORR POWERFUL "FILTER" HAS OONE INTO OPE. RATION TO PROTECT THE BALT. IC SEA FROM POLLUTION-THE SECONO PART OF THE LENIN. GRAO CENTRAL STATION FOR AERATION which is capable of processing, using mochanical and biological maens, 750 thousand cubic mohas el drainaga water. it is situated on an attiticial isisnd of the mouth of the Navn Rivar. le necordence with Lonie. grad's eavironmeetal projection programme, two more rial(oes sro being built on the shore of tha Oulf of Finlend.

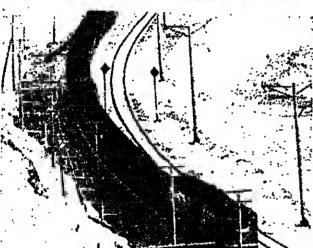
A SECOND SECTION OF PRODUCTIVE CAPACITIES OF IIIR VENTSPILS PRE-PORT REPUBLIC, HAS BEEN COM-MISSIONED. The first lanker war loaded with methune, The place supplies the nodh-west en region of the country with liquid lodder, and chamicsis. The plant's especity has grown



BAM: THE LAST KILOMETRES

eylog at the last rells oa the Reikal-Amur Kellway — a 3,400 km rollroad, running Iron

October 1984 will see that the centre of Bastera Sibarla la the Pacific coast.
To build the line, which passes through areas of high sois-



mic activity and permotrast, has heeu ass of the mast camples eogineeriog leats in ral/wes bletory. It has some 2,300 brid ges (ee averege ot one per I.S km al Irack), ead torbidding innucle, thair taial length of BAM will play a vilal role in

apooing up Sibaria end lho Far East of the USSR. In eddition in their plentilul fuel and sizaeble lerrous end ooo-lerrons meini oro deposits, thosa regloos conlain over helt of the Soviel Union's timber and Ireshresources. The mainline lorms an important clement to the long-torm programma los the development ul rail traes portation to this couplry, Sovici experts note that the progromme is not limited to the conatruction of new railroad alone. It eleo envisages the strengthening of the lechnical beae of trensport, luprovemo of its organization and ao in-creaso in its handling capacity.

BOOMING PRODUCTION

The potential of the Neryungiinsknye quarry, in easiern Siberie, has been boosted by the third aection of the enterpriso begin work on the louth and last section of the quarry. By the end of the five-year plan which has just gono Inio operoperiod the quarry will be protion. Il will sow be possible to raine 9,000,000 tonnes of fuel ducing 13,000,000 tornes e year. By this time n lerge processing lactory which will be ebla to process raw mntaile! on the

spot, should been gone into

The lirst railroad trains carrylag coal leken from the coalfaces of the new section have been despatched to consumers.

The programme for economic and social development of the USSR for 1984 passed by the Sovici Perhament envisages n record sum of spending for housing — nenrty 30,000 million roubles. Never before hes the Soviet Union invested so much money in this sphere. Out of this come 24,000 million will go into the construction of new homes making II possible for over 10,000,000 Soviel citizens

to improve their living conditions by the end of the year. At the end of the current decede, eccording to the main di-rections mepped out lor the economic end sociel development of the USSR in 1981-1985 and in the period up to 1990, preclicelly all the urban population will be provided with housing in terms of n separate

> economical operation of power elotions, as well a proving Working conditions.

WHY STUDY THE LANGUAGE OF SMELLS?

le, the way they exchange information with their of smell. This problem to also boing studied by scalenists. A special programme of research into role smelle ploy in communication in the animal state. has been worked out in this country. The progra la colled "Feromons" - bearere of Information then can mon loorn from the longuoge of smell lurns out, writes the journal NAURA v SSR ISO in the USSR), thei certoin smells can be of von oesistonee in solving mony problems. As is known impoct mode on the environment by troditional icol mothode of plant protection floxio chemical order to deerroy hormful pesis, hae caused with negotivo consequences. New meons of profes come necessary, but not connected with loxis icole. This tolo can be ployed by chemical 19 which make it possible to selectively control that haviout of hormful tneeds. Scientists have obtained to the left of the left. quito good results, writes the journol. The letter of dangerous pests such os the cotion weevil, as liuh lly wera eyntheeized. They can be succe controlled by using trape contolning feromens oilegel them by the smell resulting in their disork lion. The odvonioge of leromons cannol be deond only a very small omount of them is needd ogricultural use. They will also help in fur hat in the luture knowledge of the chemical language gelmnis will not only reduce the number of to species of insecia bul will also preserve and in

Plans to increase spending on housing

year plan period, in the will be a lifty per call in deliveries of help Knrshi oll fisid to well-appointed fint per family. cepilel and configuous

VALUABLE CASPIAN SEA AREA

FROM the SOVIET PRESS

It is common knowledge that Western Siberia has the largest deposite of oil and gos in the Soviet Union. And there are good grounds to place the Cospion dep-tession second, easy L. Kttyukhin, a well-known cxpart in the geology of oil und goa deposits, Doctor of Sefencea [Geology and Minerology], writing in

The volume of geological, geophysical entrey work in the Corpian depression was considerably enlarged in the 18th (1975-1980) and 11th (1980-1985) the year plan periods. As a result, a large number of all goe and condeniate deposits, including those of Astrokhan, Kozochagonak, Zhunnzhol and Tengiz were discovered The thickness of the oil and gus benting injet of subsait sedimenintions of either side of the Caspian depresalon which stretches approximately 1,000 km from north to south, was also established.

A high content of hystrogen suitale and rathanic ockl is one of the distinguishing features of local deposits, says the outlier. The comprehensive development of fast nite gas deposit of Astrakhunsky will make it possible to chiminate shoringo in suffit,

THE SOCIAL ASPECT OF INTENSIFYING PRODUCTION

What ore the social affects of intensifying public production under sociolism? Any intensitication eronomy, welles EKONOMICHESKAYA GAZETA is occompanied by a growth in test themses and the development, olongride production enterprises, of the social intrastructure.

The newspoper quotes from Yuri Andropov's address at the December 1983 Pictury Meeting of the CPSU Central Committee that all out citoria in the economy

ore linelly eimed of tolsing the paople's living standords. This is the critical socio-political goal of our

Over the period between 1971 and 1982, the newepoper points out, the people's real incomes roes by 51 per cent, the overage wages of blue and white collor workers, by 45 per cent, those of collective formers, by 72 per cent, in this period 1,286,500,000 square metres of housing were built, enobling nearly 127,900,900 Soviet people to improve their housing

The 1984 plan contains a wide longe of measures to boost the social advance of Soviet society. Real tncomes per copilo will rise by 3.5 per cent agoinst two per cent in 1983 and 3.1 per cent to envisuged lot 1984 by the live-year development plon, the news-

ENERGY: PROBLEMS AND SOLUTIONS

One of the omin problems being solved in the Soing of new cupucities in power engineering, and tho by it connected with the commissionic equipping and inudernization of existing ones, within the newspaper SOVIETSKAYA ROSSIYA, A great deal is being done to the country towards this end. To recent years a number of large power stutions went larg operation. During their construction o considerable number of ofconced scientific and technical saintions were applied.

And how no such impritunt aspects us clifetent prevailing of power stations and thair acological neutrality salved? According to the paper; Soviet scientiels have done a great deal in this direction. Thanke to their rescurch and development projects the power enterprises of the Soviet Union, oa for as their nonpulluting elices on the environment is concerned, ore considered to be the most luvouroble in the world. A seem of specialists led by G. Krushlita, Corresponding leam of specialists ted by G. Kruzhlita, Corresponding Member of the USSR Academy of Sciences, modu o new contribution to the solution of this problem, Scientists worked out the so-called oxyges-water ragimo for electric stolions, which makes it possible to reli-

obly protect equipment from corrosion. They solved other problems, enhancing reliability, and

Interest has increased in the chamical committion which takes place between animals of late. the number of useful ones.

HOME NEWS

Places to visit

IMPROVED

EXCAVATOR

OF SWAMPLE

A new excavator or

Talleks, an enterpri

viet Republic on

coasi, can reclaim n

bad weether or for

draloa without deli

lend by leaving gapty-behind II. Having by pes, it wraps them to

lective filler and o with lurf, a special c

euring the eccuracy at

nation af these

Thanks to the incit

duced and the quelity considerably improved

Another

pipeline

commission

Tashkeni, capital o

len, has received its i

ries of gas from the f of Karshi via the 274

pipeline which stars

Syrderya thermal py-

populated areas and

darva. Chirchik at

rivers. In those places

pipeline was built accided, the cotton but

This year, the indes

Teshkent zone wi

thousande of millions

cubic melies of natur

n result there will be

Increases to the pro

electricity, cement, &

bundreds of thousand

of fuel oil will be s

thousends of this

other uses.

wagons cen be it

By the end of the P

cultivated.

The pipeline cres

of the machine, the t-

people needed lo mild

any time al year, no

This vasty improve

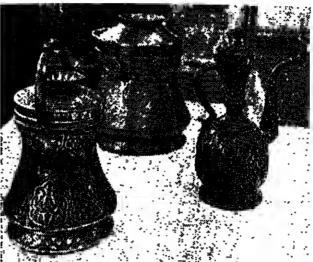
Uzbekistan's Museum of Applied Art

An old mension, n lew minoles walk from the centre of Tashkeni, houses the Museum of Applied Ari at Uzbekistan. The 4,000 items in its collecino trece the development al the skills of esveral geoerellane ol local craftsmeo: waodcarvera, eramio makere, jowellers, cha-

ers, etc. Urbek gold cmbraldery en-

joys wide populerily. Oace the gold embroidery workshops were oweed by the Bukharn emirs end saly men were ad-milled into the trede. The most eliractive flems to be produced by the workshops, garmeots for the emira, covers, elc., are on view el the museom. Masiers from Bukhera, Khi-

va, Samsrkand and Tashkeni





and lis balls. The orosments carving on its walls, the main half with its painted woode celling and graceful columns covered with pain/lugs and cervings are worthy of attention in their own right.

in the photos: old Kumgan jugs decorated with chasing and encleol ornameals lot women.

spoleologists came upon an un-

derground river which penetra-

led etill lurthar Into the eroun-

tain vin a huge barrier of boul-

ders. Alter great ellort they

menaged to open up n netrow passage ni the end of which they lound a lebulously benuit-

they lound a lebulously menun-

dala with ease Si isaac's Ca-thedral in Leningrad.

The overall depth of the

newly discovered ceva is only

70 inches less than the Jeen

New record-deep cave Experts say that e recent 46 hours. There was hardly space to pul up a tiny loni. At e depth of 570 metres, the

The lechnico-economic basis for the development of Kiev, capital of the Ukraine, up unili the year 2000 has recently been

The new proposals are con-tained in the development of the rily master plan approved in 1967.

Kiev in

2000

the year

Special mismiloo will be peld to fundamental and applied scito randamented and applied sci-aces which promote scientific and technological progress. In industry the mein stress will be ald on such branches ne precisloo engineering, instrumsot-making, and light industry. Provision has been made for the reconstruction nod relocting of enlarpises without raising the number of the work force es well se the reselllement of some factories end planis which are currently causing an unitsvour-able sifect on the environment.

il is expected that Kiev's population will be around 3,000,000 by the slar of the next century. High building raiss for housing will remain-6,100,000-6,200,000 ag in of bousing over e five year plan period.

found in Caucasus

nchlevement by a group of spe-leologists from Leningred cen-only be compared with the ascent of Mount Everest, in the Bzybsky Mouniein Rengo, in the Caucasue, they have discovered n cave more then 1,400

motree deep.

The npeloologis's sci out from the Mezhenny ceve whose enitance fles on e siopa of the Ezybsky Range ebove the 1,200-meire deep Snezhnaye cave which up to now has been ragarded as the deepest in this

The first elego of the descent down the cave lesied for nearly

Bernard cevern in the Pronch Alps, the lergeal in the world.

it is known that increasing the sbure of yoguri-type pro-ducis in a child's diel helps to reinforce his resistence to disease thanks to the higher con-lent of vitamin B, free amino acids end other useful subsiences in such products, And il is exactly this sim that spesearch Insiliule for the Milk industry were after when they designed a special children's "prostokvashe" (n yoguri-type beverage) in which conve saccharose is repleced by fruc-

Another yogurt-type product meant for children is Biolido-

Latest in milk products

lact onriched with substances to improve the malebolism end to Invigorate the human organism.

And in working out n new builer-making process, lood ex-perls have "designed" a new blologically more active lood with e lower fal content, thus make ing it Iwo to three limes more nourishing then known types of butler. It also has Iwo to three limes more proteins saving all vital amino acids and lecithin, known to be of special importance for building up the nervous system. In addition, it is rich in various minerals and in vitamins A, D and E.

Pholos by Andrei Knyasev

GLUE FOR TIMY

The joining of veing th aurgery can be epeeded up by tha use of n blological glue Invented by epecialisis from the Latvian Neurosurgical Centre.

olved in about a week.

Science and technology

SURGEONS UTILIZE COLD

Scientisia from the Stherien city of Tomek have carried out o successful operation by using a special cryo-ultrasonic ecalpet designed by the Siberian Physical

il consisie oi a conventional surgical scalpel litted with a lain nitragea duct which cools the blede down to -190°C. The instrument also hes ultrasonic sensars which do nat ellow the hlado ia slick to lissues and elop

'PASSENGERS' IN A SPUTNIK

Not lang ago saveral guppy lish, some laborelary rols and two thesas monkeys, Abrek and fion, made a 5-day flight for blolagical purposea to ouler space in the sputnik Kosmoa-

After a successful landing the "passengers" were sent to the laboratory at the institute of Medico-Olological Problems of the USSR Ministry of Public Health. Scientisis are now processing the information obtained during the Hight.

AN 'OYEN' IN THE PACIFIC

The Komandorsky Trough In the North Pacific is a unique hol spol on the globe. The amount of heat which oscapes here to the Earth's surfece is much grenter than that at the Kamchatka Peninsula Jamous Jor its volcanoes, geysers end hot springs.

The volcanologists who explored the trough believe the heat escape here is live times that of adjacent arees.

This is indicative of e thin lithosphere, which includes the Earth's crust and part of the upper mantle. At e depth of be tween elebt and twelve kilometres, matter is beated to n lemperature of 1,000-1,200°C, whereas in Kemchetke such lemperatures are charectarietic of depths of 35-40 kilometres. From the geothermal date ona ceo see ibni ibe asilienosphere, the deeper ofenile, le closer to the surface in this pert of the globa than elsawhere, and has a lowar density, le less viscose and consequently, more mobile It is quite possible that this is the reason for the ocean floor epreed at this point causing

BLOOD YESSELS

they obtained from components of buman blood, solidly links ihin ntistlee up to one and a half millimetres in diameter without causing any rejection. This glue is compounded of two powders combined during the operation within a mailer of mipules. When the Iwo components are mixed up in a solu-tion, the resultant adhesive jet-ly-like mass is opplied onto the edges of the severed vessels. Facilitating their natural loos-culation, it is completely dis-

This breaktbrough cule down This breakbrough cuis down on the number of atture need at it can also be used to stop capillary hemorrhage. The new compound, which has been patented as an invention, is now used to advantage, in brain surgery of various clinics.

VIEWPOINT

USSR agriculture: CHANGES IN INVESTMENT **POLICY**

Anatoly KOSYNKIN. Cand. Sc. (Economics)

From 1918 to 1082 the USSI lovesied lo egriculture 586,900 million roubles and of this emount 458,500 million roubles were invested over the past 17 yaers. These luvesticonts will continue to grow in the luture ea well, but investment policy priorities ere chenging nubel antla**ll**y.

Detore the 80s the tdea was lo set up o reliable metariul end technical baste lor ogricul Inte in the Soviel Union, Today this elei has been echloved: the hoste pruduction assets for egriciffing ero eo. csilereica 272,000 exillion roubles, end mergy available for the connryside emonnts to 960 oil on hp. lu othor words, mecha ulzallon, lorgo-scale laed heproventent, the development of agreehemistry. The streamlinte ol the infrestructure, specializa tion and the improvement rechnology trave now resulted n an advanced faroling Indus

Un/ a miniher of bottlenecks ontiono to exiat. First of all uccessary lo solvo lho problema ul sloring and processino larm produce and its traespor talloe. Much is being done in this direction.

roubles, i.a., aboul a lhird of all capital investments in the USSR callonnl economy, bave been invested in the curroot liveyeer pleo period (1981-1985) for the development of the coueiry'e egro-leduairial com plex, including the tudustries supplying agriculture with the means of production. Agricullure alone will receive 190,000 million roubles to the current live-your ploe period.

A considerable part of this mouoy will be used to build up egricultural production assets which grew four times over the peat two decades) and energy (a lbree times growth), However, economists believe ibai by 1990 it will be necessa-ry lo luriber increase ibeso asis by So per cent, and anorgy

The emphasis of investment policy la cheoging in lavour of the social needs of the countryside. to 1976-1980 expecditure on the considuction of non-productive projects (rurai schools, kindergeriens, our-series, huspilals, houses of cul-lure, nhops end public service esiablishments and so only grew hom 19,200 million roubles to 26.700 millian.

in filteen years (from 1966 to 989) 500 million aquiro metres of bousing were built to rural locolium, Plans are under wey to build, 176 million squere metres of comfortable housing in 1981-1985 and in the noxt live-year period — secilier 18-18 per ceul more Besides hia il is plaoned to put into nperation 130,000 km of mein roads and 150,000 km of roads connecting collective lerms.

Thus, having a flexible cap-ital layesiment policy, the state niways concentrates on the weaked spots. According to expert such an approach will belp to considerably intensity agricultural production aiready at the first stage of the forple-mentation of the USSR Frod

DATALYA TENYAKOVA



what role he is she discars of playing often erises. And the following answer is equally often to be beard in reply: "I long tos mutiklimen-sional roles, to try my soll out in new genres." Sometimes these words are uttered with hope, annuelimes to despair. An actor's career, thay say, is nothing if all hard, Natalya Tenyakaya, owever, no octiess will the Mossoviel Theatre in Moscow, has been incky.

During the past live scasons since she (oined the company, she has played the following lead pails: Solis Andseyevna Tolstaynin "It! Remain Alise", based on the play by the young drama-list, Sergel Kokoskin; Marta Alexandrovna Moskalyova la libe television version of 'Uncle's Dream' by Dostoyevsky: Efrosloya Sidorovoa, a call-lender, the mother of live children in a Smolenik village - In Nina Semyonova's tolk comedy, "The Since ne a Wheel"; and linally the sen's enigmatic heroine, Ifedda Gabler, in tho Norwegian dramatiste play of the same name. Notalva Tenyaknya started her career in Leolngrad where she was born and where in 1965

she gradusted from drama school. She then worked with the Lenia Komnomol Theatre 1s by the Soviel director, Gaorgi Tovstonogov. llere, los ibo next 13 years, nhe was to act conlemporesy nad classical rales, comedy and tra-gedy: she was Marie Antoaovan lo Gogol's "The Inspector-Goacral"; Vera lo "Three Sacks of Weddy Cora" by Vladimir Taodryakov; Yulia Filippovna in Gorky'n "Summos Guasis", ead Armanda la Bulgakov'a "Mollère".

Il was al the Gorky Theelso thei Teayakovs mel Sergel Yursky, Ibe actor, who was to become her constant parines, directos and oventually busband, fiven life Yursky's tleughler, Dashe, who in only just len, dreams of becoming as actress. Dashe is a hersh crilic. She disapproved of hor mother as tiedde Gabler, for Instance, becauso eho was so unitko berselt in rest illo.... Indeed one of the characteristic lesiures of Ten vakove's laleut is the extraordinary way she Is obto to embody the inner world, as well as the physical leatures of each charactes she plays. She does not mind belog old on the stage, or ugly. Thus the switches from the role of powerdrunk heaviy - Hedda Gables - to that of a 70-yenr-old woman, as it nothing could be more natural in the world. And thin is no axaggeralion, I'os logether with Sergel Yursky abe has sistled work on Viadinit Monsboy's film (based on the play "Love end Pigeonn" by the young Siberian dramatist, Vladimir Gurkin) in which aho and her husband will play the path of an elderly married coopie to their neventies.

Of Ialo Naidya Tenyakova'n appearances on the screen and TV have been fairly intequent and this despite her premising debut to litus, Many still remember her to "The Elder Sister" and in "The Green Cart" whese abo played the legendary Russian actress, Asenkova, The Iruth of the mailer is, howover, that Nalalya Teayakava looks on herself lirst and foremost as belonging to the theatre - she laves the process of rehearsals, the long incubation period needed to get into a rote. Sho has often turned down film olices that didn't live up to her expectations.
When however, it is Dastoyevsky ibat is to question, and a role of the callbre of Meria Alexandrovas Moskalyovs — then all besitation goes out of the window.

Nalelya KUROVA

VIENNA - MANCHESTER - ATHENS

Irina Arkhipova, the Bolshoi soloist, always has a busy time when oa lour. Por instance, from Vienne where she had gone to record Sergei Proko-fley's cantals "Alexander Nevaki", she lisw to Manchester via Londoa, to eing in a new production of Verdi's "Il Trove-tore", by Coveni Garden in between parlormances, she sppea-red in Albens, to take part in a memorial coocert dedicated to Maria Callas. The sponsors of the event had asked the ainger to perform songs by Russien

composers only.

Her name drew six thousand anthusiastic lans to the accient open air theatra of Odeeo At-

ilks. The evening was prono unced a fremendous aucess sed this in splie of the fact that the alnger, after en evening per-formance in Meochester had lo catch the next plane to Athens where, due to differences to time and light delays, she only just made it to the concert. This is the first time that f bave sung Russian classical to mances in Greece, sald Arkid. pova. The way local audiences listened to end appreciated Gilnka, Mussorgsky, Tchalkov. eky and Rachmaolnay, was unbelievably touching, the songe esemed utlerly transparent to

Drawings brought alive

The faces of people of agas long past look down at us from old portraits an though elive. Staff from the department of drawings at the fgor Grahar All-Russian Research and Restorallon Centre, are now completing the regionation of a col-lection of Russian pastel draw-ings of the 18th-early 20th cen-

Some 150 pasiel portretts drawn by famous masters and uakaown artials of past centuries were brought to our centre from different museums around the country, says Y. Kosilkova. a highly qualified restors, who has headed the department of drawlags for the past 25 years. Hundredn of world masterpieces owe to her their life. Sha has worked for the Dresdan Art Gallary, restoring engravings for the Tretyakov Art Gallary. and for museums in Leningrad, Rybinsk, Krasnodar, Poltava and Vladivostok, Reslorers at her department will take on anything: from pasiels on parchment, paper, cardboard or auede, a Japenese wood engraving in colour, la Oriental water colours painted on silk scrolls. To save each of thest works upwards of 100 Iruly exquisite operations had to be

The French gullar-player, Jsan-Pierre Jumez, during a concert ho gave recently al the Tcbalkovaky Concart Hall in Moscow. Jumez, who of-fen sppeass on Freach radio and TV, has visited the USSR several times. His re-periore inclodes almost all classical and modern music gullar, as well as works that are seldom performed, Jumaz la aleo s composes, his latest compoattion being music Merceau production.



Photo by Boria Poliusos

USSR-HUNGARY: PLANS FOR 1984

A recently signed protocol on trada lurnover for 1984 he-tween the USSR and Hungery amounts to over 8,800 million roubles, Endre Molnar, chief Irade counsellor at the Hungarisn Embassy in Moscow, told a press conference hare. Ha amphasized that the Soviet Union was Huogary's No. 1 pariner among the socialist countries in both exports and imports, accounting for upwards of 30 per cent of Hungary's loreign Irade.

Bilateral cooperation between our two countries, he conti-nued is characterized by stabillly. And this goes to show that the results of cooperation ni the past lew years and the long-term sgreements and programmes forming the cora of targets for the present year reflect the true coeds of our mutual acocomies and indicate the possibility of meeting thesa

BUSINESS

Contacts and contracts

needs in years to come.

O The USSR will halp Angole huild a fishing port as wall as hospitals, oll depots, and workshops for sopairing agricultural

O Under confescis signed by V/O Slankolmport, eighly grinding machines will be sold to Wasi Garmany, while France will rupply the USSR with a consignment of varical drilling machines and (athes.

O A trade agreement between the USSR and Zimhabwe signed in Harare calls for the comprehensive development of bileisral frada and economic cooperation. This first such agreement with the USSR signilias n new stage in the expanding salstons hatween the USSR and Zimbahwo, Zimbahween Minister of Trade and Commerco Richard Hove emphasisad at the signing caraEnergy, engineering goods and raw materials will form the hulk of Hungary's imposts from the Soviet Union this year. in addition, we will buy large quantilles of tractors, lordes, cars, electronic products, coo sumer goods, ele.

The USSR will import from Hungary the popular Ikarus buses and their spares, computor and communication equip-ment, foodsiulla, medicines clot bes, elc.

Cooperation will continue in the construction and recon-ntruction of industriel projects in holb countries. To illustrate, in the closing months of last year the lirst unit of Hungery's first, Peks, nuclear power plant went into operation; when comploted the plant will operate at 1,760 MW capacity.

Hungary and other socialist countries are assisting the USSR with the construction of the Klimelnitskaya nuclear power plant whose electricity will be used, apart from Sovial consumers, by the participating no tions, loo,

Our cooperation plans for this year are bigger than ever, Moinor emphasized. I want to stress this point in view of the general siagnation of world trade at the present time.

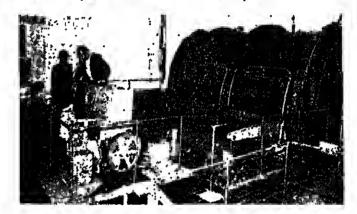
JOINT VENTURES TO DIVERSIFY

1983 was a remarkable year in the history of our relations with the Soviet Union, Alexander Nortic, head of the Moscow office of Valuel, the Findship of the Company ledd nish siale-rua company loid our correspondent. We have recently delivered to the USSR the 500th ship built by our shipyards to Sudoimport order

Apart from shipbuilding, the centrepleca of our bilateral cooperation, Nortlo continued, we are looking for other forms of activity. Last year as without atgning of a long-term agreement on the (oint production of sc called flexible production lines, with the lysnovo mechine-building plant in the Russtan Federation representing tha Soviel side on the project.

We will continue cooperative venlures in the development of lorestry machinery based no tractors produced by the Onega and Kharkov works. Wo are also keen to develop processes and praduction control systems based on Soviet compute

In the paper-and-putp Indus-Iry we have much useful experiance behind us in the joint development of paper-making machines. We believe. North concluded, that we have ler from exhausted possibilities for lulure cooperation



450 thousand loanss of coal with he produced naoually by the lits slags of the Mong-Duong mine, n major Soviel-Vielnamese project of cooperation is the Quang Ninh province. This is the lirst one incosposation a vasilest shall making it more allicieal is focal conditions. Photo: the litting mechanism of the main cage, Mong-Duong miae.

V/O SOJUZVNESHTRANS-SOLE FORWARDING AGENT FOR SOVIET EXPORT CARGO

V/O Sojusvneshtrans, the soin lorwarding egent for Soviet loreign trada cargo, provides forwarding sorvices both inside the country and abroad. Any type of transport may be amployed — we deliver cargo by SEA, RIVER, MOTORWAY and by AIR.

We specialize in the very latest and most efficient methods of transportation — CONTAINERS for instance. V/O Sojuzvnoshirans organizas the dalivery of equipment and materials sold to the USSR for TURN-KEY projects.

le cooperation with V/O Sojuztransii we undertake to expedile goods in TRANSIT through Soviet lerritory. We operate a COURIER SERVICE for the urgent delivery of documents (hanking, commercial, invoices accompanying

goods, sic.). in order to ensure all those services Sojuzynashirans has a wide natwork of BRANCHES at sea and river ports, at border railway terminats, at railway administration cantros and also

at Moscow's transportation junction. We maintain our own storage facilities for conditioning stockpiling and storing cargo in Leningrad and Hylchevsk, Vanispils and Termes, Asiera, Ashkhebad, Dzhulfa and Kushka.

Sojuzyneshirans belongs to the AMALGAMATED SOCIETI-ES for transportation and lorwarding operations which function in quite a lew countries of Europe and Asia: Asotra (Austria), Astras and Alsoti (Alghanistan), Vasotra (FRG), Italsotra (Italy), Irsotr (Iran), Saimae Laine (Finland), Skantov

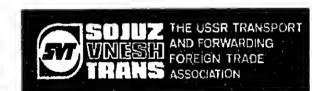
We have representatives in Algeria, Iraq, Visinem, Hun-gary, the Damocratic People's Republic of Korea, Yugostavia, the German Damocratic Republic, Poland, Czechoslovakia and Swilserland, as well as with the following companies: Sagman (France) and ASPO (Great Stitein).

V/O Sojuzynethicans is attillated to the International Federa-lian of Forwarding Associations, Our business partners include more than 200 transport tirms and organizations in 52 coun-

Solusynethicans was awarded the Gold Morcury interna-tional prise for its successful operations in the field of transportelion and forwarding and for its promotion of international

Moiling oddresa: 17 Gogolevsky Bulvot, Moscow, 121019, USSR

Cohle oddress: Noskvo Vneshtrona Tclex: 411441, 411451 Telcphone: 203-11-79



JEWISH LITERATURE IN THE USSR

Works by writern and poels of the Jewish Autonomous Region in the Far East have been included in a collection entitled "Birobidzhan - Land Far ond Close" put out in Yiddish by the Sovietsky Pisatel Publishern in Moscow. The book marks the 50th anniversary of this autonomous region to be culebrated lbis coming May.

Several more books in Yiddish are in proparation, said Asnold Temm, in charge of the

publishers' cthnic lilerolure section. They laclude Tevye Gen's "Our Times", and a colaction of short stories by Borls Galperta. These writers depict their contemporaries - workers and engineers, scientists and doctorn, builders and larmern. Their books deal with such problems as the moral world of odern man ond the continuity

of generations. Publication plans for this year include a osw collected

works by the oldest Jewish poet, lost Bukhhinder, writian by bim during the last len years. Bukhhinder's poems are noted for their affinity to the best aational traditions.

The poelry of Aron Vergells and Lev Kv(Iko (1890-1952) will also he published, as well as books by some young poels.



As exhibition, "Russian Asi of the Second Hall of the 19th Century", from the Saratov and Kothynhev art galleries, has epened at the Central Artisla Clab in Moscow. The 86 csavases on view including works by Repin, Sankov, Perov, Polenov and Kulodzhi bavs aever been on show in Moscow before. After the exhibition the paintings will be returned to Saretov and Kuthyshev, as is the case with many other cities in this country, both towns possess veluable collections of old paintings. Mikhati Nesterov. "Youth of Sergy". Alexander Makovsky, "Monastery Wall,"

Jewish literature la the USSR is Hourishing, emphasized Tamm. Books in Yiddish in increasing aumbers of copies are pul out by ous publishers avery yeas.



THEATRES

Kremila Palace of Congresses [Kremlin(, 24 - Pelrov, "The Creation of the World" (ballet, performed by the Moscow Classical Ballet Encember, Bolshoi Thealse performances: 25

- Rossini, "The Barber of Sevilla" (opera). 27 — Puccini, "Madama Ballsrfly" (opesa). Bolshoi Theelre (Sverdlov Sq). 24 — Rimeky-Koraakov, "The Legend of the Iavisible Cily of Kliezh" (opera). 25 — Shchedrin, "The See Guil" (bal-lei(. 2B — Shchedria, "Dead Souls" (opera), 27 - A concart by the Bolshol sololais. Slanislavsky and Nemirovich-Denchanko Musical Thealre (17

Pushkinskaya Si). 25 - Tchal kovaky, "The Snow Maldeo" (ballel). 28 — Tchalkovsky, "Swaa Lake" (ballel). 27 — Leoncavello, "11 Pagliacci" (op-Opereita Theatre (6 Pushkinnkaya Si). 24 — Gadzhiyav, "A Crossroade". 25 — Gladkov, "The Elder Son" (opera, per-lomed by the Stanishysky and Nemirovich-Danchenko. Musicel

Theatrej. 26 - Grokhovsky.

January 24-27 "Quadrilla". 27 (eve) — Felisman, "An Old Comedy"; 27 (si 10 p.al.) — Suppé, "Die schöne Calelan" Galolea".

_ FILMS _

The Moon's Rainbow (Mos IIIm Studios, USSR). A sci-ii film about the the Universa. Cinema: "Mis" [1f Twelnot

Blvd). Meiro Kolkhozneya. Strictly hy Orders [Poland] About the Resistance Movement is Poland during

World War II. Cloems: "Placeia" (if Nazilinsky Blvd). Metro University tet. Buses 187, 260.

CONCERT HALLS

Ceotral Concert Hall (1. Me akvosetskaya Embankment, at the Rossiya Hotel). 24, 25, 28 "I Love You My Capital", a con-cart programme, leaturing pro-mineat parlormers from Leningrad and Moscow.

Lealn Central Stadium, 247 Sporte Areaa (Luzhpiki).

MN INFORMATION No. 7. (#1

- The Karal rock group from the CDR.
Enturiest Clasma-and-Concert Ilaii (18 Veshoyakovskaya St). 25, 26 - Guest performances by the Vitamia pop group from

EXHIBITIONS

Shehmey Architectasal Mu-Soum (5 Prospekt Kalinina).
Over 400 works by architects,
brothers Viktor and Alexandes Vesnin: etchings, modela drawings and photosol buildings designed by them. Daily, except Monday and Friday, 11 a.m. to pm. bletro Arbalekaya,

Exhibition Hell, USSR Arillete Caren (25 Gorky St). A onepointer, Alexal Popov. About 100 paintings and water colout ore on display. Daily, except Monday, I p.m. to 7 p.or. Saturday and Sunday, II a.m. to 5 p.m. Males Carlottelland and to 5 p.m. Males Carlottelland and to 5 p.m. Melro Gorkovskaye and ushkinskaya.

> _SPORTS_ BOXING

rered Stedium of the Olimplisky Sports Complex (Metro Prospekt Mira), 27 — A metch elween the USSR and the USA. Top hoxers, world end Olympic champions, wieners

In Meacow, city and region, cloudy weather, with clear spelts. Snow and hilzzards expected at times. Night lemparatures of —5°, —9°C (to 14°C) daring the clear spells) oad of -3°, -6°C during the day. Gusly S and SB wlad, 7-12 mps. * * *

RACING

Hippedsomo (22 Begovayo St). 25 and 27 — Raelag and

irotting. B p.m. (holh days).

WEATHER

January 24-27

The south of Busope is experisociag very werm weather with temperatures at +14°, 12°C in Spain (to +22°C in the soulb-east of the country); of +7°, 14°C to (faly (to +16°) 18°C la the south); and of +10°, 17°C in Greece.

Favourable prospects

ol rapsessalativo internetion-In 1983, the votume of trade al lousaaments, will meet in between italy and the Sovial Union topped four thousand mil-lion roubles, keeping Italy in its position as third largest West-BANDY Dynamo Stadium (Small Areern trading parinar of the So-viel Union. This was noted by Gluseppe Melodia, head of the no). 25 — Moscow Dynasio va Syklyvkar Strollel. 1 p.m. Strollel is the best lead representative office of Bacco di Napoli in Moscow. of Syklyvkes, cepital of the Komi Aulacemous Rapublic.

More and more Italian firms ara beginning to trade with the Soviet Union, and an increasing number of Italiaa businessu are visiting Moscow, said Giu-sepps Melodia, while the Italian banks they deal with are pre-paring for an locrease in their

are accredited with the USSR State Bank and have represente lion offices in Moscow, Another three have applied for accredilation and are about to send

representatives.
No other Western country's linencial institutions are so wall represented in the Soviet Union, Glus appo Melodia stressed.

in 1983, the Moscow office of the Banco di Napoli randeted services to more then 20 ftalleo hanks who as clients held sev aral dozen meetings with repre-centatives of Soviet organiza-tions, These lackded imms making lirst allemple to enter the Soviel merket, and some were successful in wloning their find orders. The firm of Sicme, for instance, sold its first machine tools and the Brede Fucine sold

50 years of mutually profitable links

For half a ceelury now the Finoish tirm Wartet's has been cooperating with the USSR in ahiphuliding. Over this period the Sovial Uoloa bought over 400 ahips from the firm. The first of these, the lanker "Bxporties", was leunched in the M/S "Alaxel Kortueov"-in the last days of Octobes 1983.

Wäsisilä ahlps work in atl paris of the USSR. The rivesmen of Sibesia are well acquainted with the low-draft "Kapitan Chechkin" (cebreakor. The cruise ship 'Byelosussia' salls on international pessenger lices Severat Warialla ships were amung the Soviet Arctio liest which cenerged with honouse from the Ice blockeds off the shores of Chukotka. The significance of Soviet or-ders (os Fintand la knowo to

anyone working in our firm, Tankmar Horo. We think with ample justification that Soviet-Pinnish cooperation in shiphullding wift continue to develop and deepen on the itrm principle of molual gain.

PHILATELY

BEACONS

The USSR Mielstry of Communicellons has issued a sessor of poslege stamps, under the liftle "Bescoen le Soviol Sees". in the photo: two stamps fee-turing beacons to the Brille, the one on the left is the Kapu beecoe, sed the one on the right is the hoseas at Silsnuddon.



MH INFORMATION No. 7, 1984